INTERNATIONAL SEARCH KEPURT

PCT/EP 03/10589

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01M8/24 H01M8/02										
According to International Patent Classification (IPC) or to both national classification and IPC										
B. FIELDS	SEARCHED cumentation searched (classification system followed by classification system followed by classifit	assification symbols)								
IPC 7	H01M									
Documental	ion searched other than minimum documentation to the exte	ent that such documents are included in the fields se	arched							
Electronic da	ala base consulted during the International search (name o	f data base and, where practical, search terms used								
EPO-In	ternal, WPI Data, PAJ									
C POCHA	ENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate,	of the relevant passages	Relevant to claim No.							
Category	Common of accumulation management, more appropriate,									
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А	US 5 019 464 A (MAEDA HIDEO	ET AL)								
	28 May 1991 (1991-05-28)									
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	the desired in the continuation of here?	Y Patent family members are listed	in anney							
Ш	ther documents are listed in the continuation of box C.	Patent family members are listed								
* Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory understand the middle or priority date.										
consi	lent defining the general state of the land which is not dered to be of particular relevance document but published on or after the international	cited to understand the principle or the invention "X" document of particular relevance; the	•							
filing date "L" document which may throw doubts on priority claim(s) or		cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone								
which citation	n is cited to establish the publication date of another on or other special reason (as specified)	"Y" document of particular relevance; the cannot be considered to involve an in	ventive step when the							
other	nent referring to an oral disclosure, use, exhibition or means	document is combined with one or more other such docu— ments, such combination being obvious to a person skilled in the art.								
P docum	nent published prior to the international filing date but than the priority date claimed	"&" document member of the same paten	*&* document member of the same patent family							
Date of the	actual completion of the international search	Date of mailing of the International se	arcn report							
2	22 September 2004	01/10/2004								
Name and	mailing address of the ISA	Authorized officer								
1	European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,	Koosslan 1-1								
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